



## POLR2J Antibody

E306616

**Product description:**

Formulation: Lyophilized POLR2J antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306616

Size: 100ug/200ul

**Source:**

Rabbit polyclonal POLR2J <sup>(1)</sup> antibody was raised against a recombinant human POLR2J protein 29-116aa (BC024165).

**Species Reactivity:**

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

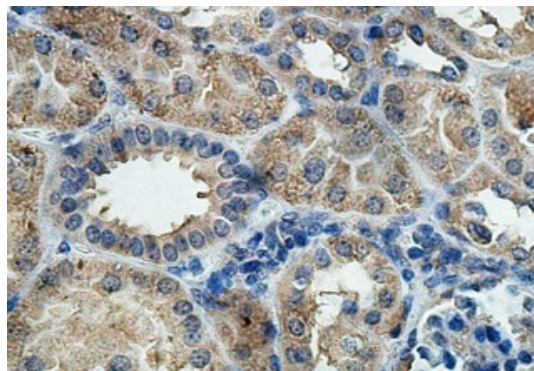
**Application:**

For research use only

ELISA titer: 1:20,000-1:80,000

Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end user.



**Immunohistochemical staining of formalin-fixed paraffin-embedded fetal kidney showing nuclear staining with anti-POLR2J antibody at a dilution of 1/100**

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

**Reference:**

(1) Proshkin, S.A., Shematorova, E.K., Souslova, E.A. et al. A minor isoform of the human RNA polymerase II subunit hRPB11 (POLR2J) interacts with several components of the translation initiation factor eIF3. *Biochemistry Mosc.* 76 (8), 976-980 (2011)

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